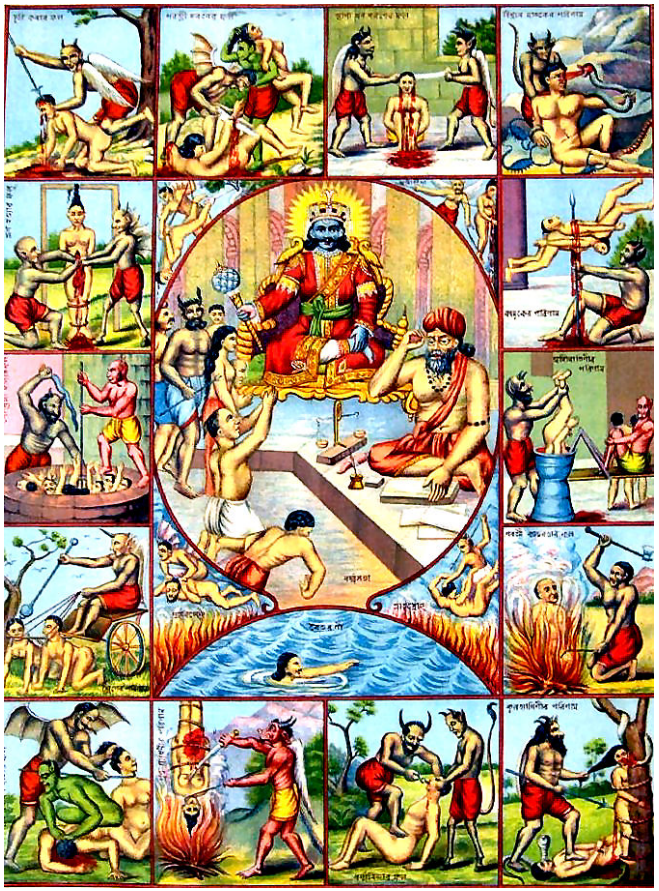
# Autonome

No. 11
Environmentalism and Immortality
www.asmrstudio.com

Greek *autonomos* "having one's own laws," of animals, "feeding or ranging at will," from *autos* "self" (see auto-) + *nomos* "law" (from PIE root *nem- "assign, allot; take")
etymonline.com/word/autonomous



**Hinduism, Sikhism, Jainism and Buddhism, "Naraka" Depiction, a Nirvana, or Hell**

People reside within qi and qi resides within people. From heaven and earth down to the ten thousand things, each one requires qi to live. - Ge Hong

For the art of Medicine would not have been invented at first, nor would it have been made a subject of investigation (for there would have been no need of it), if when men are indisposed, the same food and other articles of regimen which they eat and drink when in good health were proper for them, and if no others were preferable to these.
- Hippocrates of Kos

Canada is a country whose main exports are hockey players and cold fronts. Our main imports are baseball players and acid rain. - Pierre Trudeau

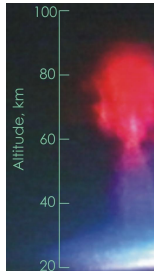
FAKE NEWS media knowingly doesn't tell the truth. A great danger to our country.
- Donald J. Trump

The enlightened ruler is heedful, and the good general full of caution.
- Sun Tzu

## Carbon Dioxide ($CO_2$) : Essential for Plant Growth

Freezing ice crystals trap carbon dioxide ($CO_2$), causing expansion. Boiling water or melting ice, sublimates, releasing $CO_2$. Similar to theatrical fog heaters, early morning fog, is high carbon content (liquid $CO_2$) steam vapour. When oceans warm, they release carbon dioxide into the atmosphere. Dry ice is used in weather modification, whereas planes seed clouds in the troposphere. Carbon is a very good electrical conductor. At 100km the Aurora Borealis form the magnetic hydrogen boundary. Hydrogen atoms are magnetic, slightly so in molecules such as water droplets[1]. Lightning strikes from the mesosphere to clouds found in the stratosphere, causing terrestrial gamma ray bursts[2], where atmospheric sprites, hydrogen and oxygen combine into water ($H_2O$) and ozone ($O_3$).

Dry Ice Exposed to Warm Air

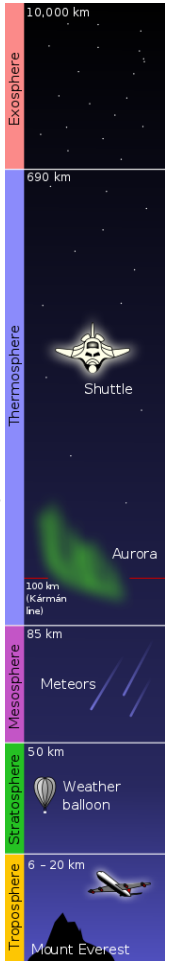



Sprite Lightning Color Image (1999 Alaska Observatory)

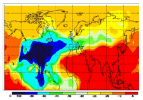
**Hydrogen + Oxygen + Energy = $O_3$ and $H_2O$**

Recorded in Alaska from mountain tops in 1999, are Sprites, blue jets and Elves 200 km wide. Blue jets are so powerful they could explain tropical plane crashes as protocols previously required pilots to fly up and over stormy weather, rather than divert and wait.

High-level clouds (5-13 km): cirrus, cirrostratus, cirrocumulus clouds.
Mid-level clouds (2-7 km): altocumulus, altostratus, and nimbostratus.
Low-level clouds (0-2 km): stratus, cumulus, cumulonimbus, and stratocumulus.
Noctilucent clouds (100km) : High latitude, polar atmospheric.



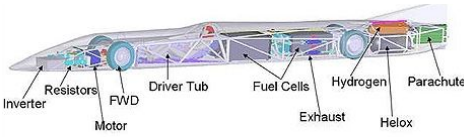

**SURPRISE! LIGHTNING HAS BIG EFFECT ON ATMOSPHERIC CHEMISTRY**



March 19, 2003 - Above the Earth's surface in the free troposphere (3-8 miles high), during the summer months, lightning activity increases ozone by more than 30 percent.
nasa.gov : tinyurl.com/qu5rwwml

**Hydrogen Fuel Cells - How to Make Water with 1.21 Gigawatts**

P5 fuel cells combust hydrogen and oxygen into water, producing electricity used to run motors. Canadian based Ballard Power systems are in Hamburg Germany buses.[3]




2009, the Buckeye Bullet made the 300 mph land speed record on the Bonneville Flats in Utah. trcpg.com : tinyurl.com/s6abnez

[1] Magnetic Hydrogen Atoms and Non-Magnetic Molecules ncbi.nlm.nih.gov : tinyurl.com/qr3jzuj
[2] Space-Station Cameras Reveal Thunderstorms Gamma-Ray Bursts nature.com : tinyurl.com/segb2of
[3] https://www.energytours.eu/germany-hamburg-hydrogen-bus-line-109/

### OHM Ω Law **(Electric)**

| | | | |
|---|---|---|---|
| I (Amps) | = V/R | = P/V | = √P/R |
| V (Volts) | = I*R | = P/I | = √P*R |
| R (Ohm) | = $V^2$/P | = P/$I^2$ | = V/I |
| P (Power) | = V*I | = R*$I^2$ | = $V^2$/R |

### Hopkinson's Law **(Magnetic)**

| | | | |
|---|---|---|---|
| Φ (Flux) | = $\mathscr{F}/\mathscr{R}$ | = Gs/$\mathscr{F}$ | = √Gs/$\mathscr{R}$ |
| $\mathscr{F}$ (Force) | = Φ*$\mathscr{R}$ | = Gs/Φ | = √Gs*$\mathscr{R}$ |
| $\mathscr{R}$ (Reluctance) | = $\mathscr{F}^2$/Gs | = Gs/$\Phi^2$ | = $\mathscr{F}$/Φ |
| Gs (Gauss) ??? | = $\mathscr{F}$*Φ | = $\mathscr{R}$*$\Phi^2$ | = $\mathscr{F}^2$/$\mathscr{R}$ |

MMF = MagnetoMotiveForce = $\mathscr{F}$ Gs (Gauss)

### Pascal's Law **(Sound)**

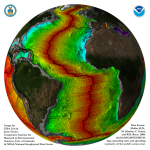
| | | | |
|---|---|---|---|
| V (velocity) | = Pa/z | = J/Pa | = √J/z |
| Pa (Pressure) | = v*Z | = J/v | = √J*z |
| Z (Impedance) | = $Pa^2$/J | = J/$v^2$ | = Pa/v |
| J (Intensity) | = v*Pa | = Z*$v^2$ | = $Pa^2$/z |

### Barometry **(Charles/Boyle/Gay-Lussac)**

| | | | |
|---|---|---|---|
| Volume (V) | = P/T | = k/P | = √k/P |
| Pressure (P) | = V*T | = k/V | = √k*P |
| Temperature (T) | = $P^2$/k | = k/$V^2$ | = P/V |
| Constant (k) | = P*V | = T*$V^2$ | = $P^2$/T |

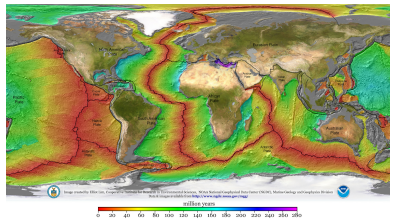
## HOLLOW EARTH, EXPANDING EARTH, AND KRYPTON

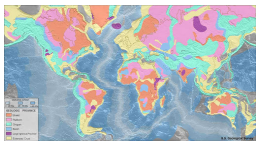
Edmond Halley suggested in the late 17th century that Earth's insides are hollows, bringing many to interpret a sun at center, radiating to underworld lands. A German named Athansius Kircher, for instance, published Mundus Subterraneus in 1664, in which he claimed the Earth contains a central fire (kinda true, really) and vast underground lakes and lava chambers. Earthquake monitoring may have initially inspired this proposal as when sound travels through the Earth it bounces back creating time delays interpretable as image and shape. Later thought to be a dense plasma or molten core, national laboratories have been looking for geoneutrinos at KamLAND in Sudbury and Kamioka in Japan.



**N.O.A.A's Crustal Age Maps** Detailing core samples taken from the sea floor. Similar to ice cores taken from the arctics, these rocks contain magnetic information and radiometric information, and that has allowed us to reverse engineer the history to the planets geomagnetic field and it's age. NOAA is an oceanic institute in the United States.
ngdc.noaa.gov : tinyurl.com/slctyc7

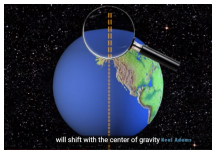
80,000km long, the volcanic rifts reach around the entire planet. As the Earth's core is heated by lunar flux, the friction event gives rise to volcanism. Large Igneous Provinces throughout the ages produce chemically distinct eruptions.



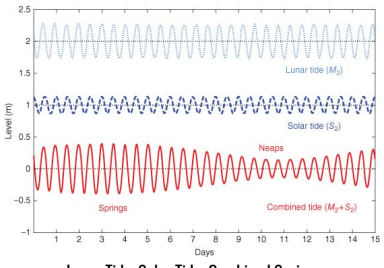


academic.emporia.edu : tinyurl.com/wn3r3ca

<<<< Large Igneous Provinces are volcanic flow events through time, sometimes lasting millennia, erupting mafic rocks from the inner earth. Eruptions may be unique in material, as the earth's geomagnetic field, and barometrics are drastically different through time, ect.

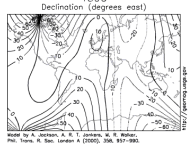



**Neal Adams : Proof Positive Earth Grows! 2001**
*The center to Earth's gravity is pulled to the side in this video as evidence that pangea could not exist, except on a smaller sphere becomes irrefutable. Super pangea may never happen as climatologists and geologists scrum indefinitely.*
www.youtube.com/watch?v=z1oza6jybOA



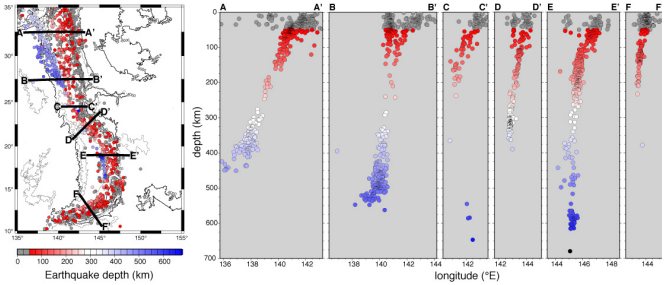

**Lunar Tide, Solar Tide, Combined Springs**
As the moon orbits the earth it perturbs the gravitational field raising and lowering tides.

**Did Venus Give Earth the Moon?**
1962 Apollo lunar landings added laser reflector dishes on the Moon to measure it's distance from the Earth. Tidal forces are relative to the Moon, and the Sun. Some believe the earth is now spinning faster than it once was in it's early history, and others have yet to prove it. Earth's orbital path resonates with Solar pressure.
royalsocietypublishing.org/doi/full/10.1098/rsta.2014.0289




**HISTORICAL DECLINATION - GEO MAGNETIC FIELDS**
Rock samples taken before 1970's are sometimes unreliable, or to a magnetic resolution that requires more samples to be taken. This viewer provided by N.O.A.A does it's best to provide the highest resolution to the Earth's magnetic field.
maps.ngdc.noaa.gov/viewers/historical_declination

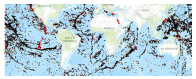
**Did Earth's Moon originate from Venus?** NEW YORK: Moon may have originated from Venus, after Earth's gravity captured its natural satellite from the planet, a new theory on lunar history suggests.
economictimes.indiatimes.com : tinyurl.com/s2ajuot




**Izu–Bonin–Mariana (IBM) Arc System : Seismic Activity : South East Pacific Ocean** 10,927 meters deepest dive (2019, Victor Vescovo) **en.wikipedia.org : tinyurl.com/vpzsage**

**The Witch and The Young Lady, Ambiguous or Bi-Stable Illusions** Prevailing theory is convection stretching 400km across the ocean, press oceanic basalt into granitic rock. IBM Seismic chart above shows the possibility to both rifting and subduction, with epicenters 700km deep in the Earth's mantle.

**Planet Earth: A Question Of Expansion (1982)** Samuel Warren Carey independently to prior work by Ott Christoph Hilgenberg's 1933 "Vom wachsenden Erdball" ("The Expanding Earth"), proposed a similar model in this 1982 video about planetary expansion tectonics. **youtube.com/watch?v=0thb0xsvZb4**

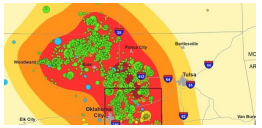


**Seamounts, Hydrothermal Vents and Seeps** Seamounts are underwater dormant volcanic mountains. When oceans warm, CO2 exits into air. **databasin.org : tinyurl.com/ve6hl8d**

**The Maldives :: World's Lowest Elevation** Island dunes sit 500km from the nearest continent in the Indian Ocean, from the coast to Sri Lanka, reaching 2.4 m (7.9 f) above sea level near the mythical Kumari Kandam. Pop. density ranked 11th (1,102 per km/sq), with claims to 1 ft sea rise (9mm/yr). Starry Beach belongs to the archipelago's 297.8 km$^2$ total land area.

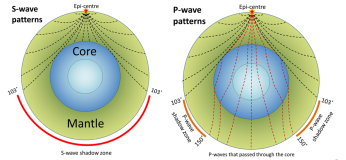
**Is There a Five-Mile-Wide Hellaciously Hot Uranium Ball Seething at Earth's Center?** Jupiter's albedo, or brightness, indicates that the giant planet radiates into space about twice as much energy as it receives. Later, Saturn and Neptune and helium three ratios found near volcanic calderas. **discovermagazine.com/the-sciences/nuclear-planet**

**Exploding Planet Theory** Phaeton (alt. Phaethon or Phaëton) is a hypothetical planet between Mars and Jupiter. It's destruction creating an asteroid belt (including the dwarf planet Ceres). Zecharia Sitchin after translating Sumerian, concluded that indeed, a planet existed between Mars and Jupiter. Planet X, Nibiru. Upto 6 may exist. **cambridge.org : tinyurl.com/qo7mu9o**

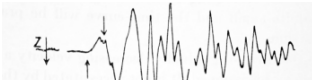


**Oklahoma Now Has More Earthquakes than California. Are They Due To Fracking?** In a few cases, yes, but in most cases no. A few have been connected to hydraulic fracturing. The majority are caused by "wastewater disposal". Fluid waste from oil and gas injected deep underground. **usgs.gov : tinyurl.com/y3m6yaqd**

**youtube.com/watch?v=ZrLRoQzb6LY**




**Pressure and Shear Waves** Traditional P and S wave charts say the earth is liquid iron. Geoneutrino stations are looking for core emissions, to Earth's mysterious center.



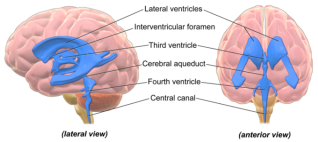
**openpress.usask.ca : tinyurl.com/rhkc6ws**

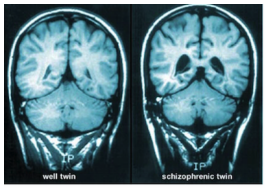
The first P wave from an earthquake is recorded as positive outward (blast) or negative down (cave-ins), sound deforms as it reflects through non solids. **opentextbc.ca : tinyurl.com/r35zt3p**

**THE OLDEST PLANETARY SEAFLOOR IS 360MYA IN THE MEDITERRANEAN** Besides the potential for life pooling around Antarctic deep underground oceans, it probably proliferated where seas first formed in the meddeteranean. **ngdc.noaa.gov tinyurl.com/bwq85m3**

**Zener Cards : Testing Extra Sensory Perception** Perceptual psychologist Karl Zener (1903–64) designed the cards in the early 1930s with his colleague, parapsychologist J. B. Rhine (1895–1980) for ESP. **collection.sciencemuseumgroup.org.uk : tinyurl.com/s3vlz27**

**Evolution and Sensory Perception** This planet is electromagnetic, and every being with a brain has both blood vessels to carry oxygen and blood to growing tissue, and ventricles to hypothesis for extrasensory perception. **rfcafe.com : tinyurl.com/wshee23**

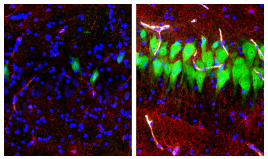



Source: Goldberg, 2016

**Enlarged Ventricles as Seen in Schizophrenia** Developing schizophrenia is equal among males and females and all ethnicities. Other studies argue this point. Schizophrenia has a strong hereditary component, opposed to the 1% chance in the general population, a fraternal twin developing schizophrenia has a 50% chance to his twin already developed. **DISCUSSION : wiki.mcmaster.ca : tinyurl.com/rwjkqoq**

**Jerobeam Fenderson - Khrậng - 2014 -** lissajous figures on analogue oscilloscope with inverted colors ┐(‘ᴗ‘)┌. Visualized by oscilloscope virtual software, this is video inside music! **www.youtube.com/watch?v=vAyCl4lHlz8**



**10 Hrs Untreated** **BrainEx**

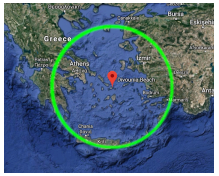
Immunofluorescence on hippocampi neurons (green), astrocytes (red), and cell nuclei (blue)

**BrainEx : Yale School Medicine** Circulation and cellular activity were restored in a pig's brain four hours after its death, a finding that challenges long-held assumptions about the timing and irreversible nature of the cessation of some brain functions after death. The world's record holder for a coma is 37 years and 111. Some ancient texts insist people are/were immortal. **news.yale.edu : tinyurl.com/y6jl5mtb**

**July 1, 2004 Auditory Hallucinations and Near-Death Experiences** Among persons who reported having had near-death experiences, 80% reported auditory hallucinations. Attitudes were overwhelmingly positive, as contrasted to schizophrenic patients overall negative attitudes toward auditory hallucinations. **journals.sagepub.com : tinyurl.com/trj63us**

**The Worldwide Hum : Bigger than Voices Heard Round the World : Internet Memes** Most people find this website because they are disturbed by an unusual unidentified low frequency sound called the Worldwide Hum. **thehum.info**

**Leylines** Alfred Watkins discovered leylines in England. In a vision he saw these lines run through menhirs, dolmens, stone circles, churches, monasteries, castles, and other buildings. **Disclaimer!** These shapes are old, and cannot be proven by traditional scientific scrutiny. I claim no responsibility for them. **www.leylijnen.com/leylines.htm**




Grecian Circle

Centered on Mikonos Greece, this circle hugs natural bathymetry.

Up Close on Google Maps (Lat 37.43, Long 25.42)

Italiana Triangles

**Dogliani** 44°31'N 7°56'E (44.5330373, 7.9485621)

888km between points

**Lipari** 38°28'N 14°57'E (38.486273, 14.935217)

888km between points

**Lipar** 45°36'53"N 19°21'52"E (45.7054237,19.5544005)

Serbian Squares

Some cities make perfect squares, especially in Serbia. See how many you can find.

**Nova Crvenka**
**Parage**
**Nova Gajdobra**
**Lipari**

To Name a Few

**Latitude/Longitude Distance Calculator www.nhc.noaa.gov/gccalc.shtml**

**The Artificial Meat Factory – Synthetic Supper** "In terms of commercial sales, I would say in four to five years," says Post. "It will still be a somewhat expensive burger, around the $10 mark. Another few years of commercial production and the price will start to fall further." **sciencefocus.com : tinyurl.com/yxdatroz**

Dec 5th 2016 **: Bone Transplants Grown in the Lab :** 3D high density bone graft from the patient's own fat cells are grown in a lab (in vitro). Biopharmed bone is ready for transplant in 2 weeks. 2 months till bone fragments regenerate in vivo. **vosizneias.com tinyurl.com/rvutpog**

Sep 11, 2018 **: 'New Bladder made from my cells gave me my life back' :** An enterprising surgeon, Anthony Atala at Boston Children's Hospital, took a small piece of Luke's bladder, and over two months grew a new one in the lab. In a 14-hour surgical procedure he replaced the defective bladder with the new one. **bbc.com/news/business-45470799**

Mar 28, 2017 **: Stem Cells to Create Endless Blood Supply :** "We kept cells continually dividing for a year, we were quite excited". Mass produce blood requires antibacterials, grow medium, and solid state gear. **cnn.com : tinyurl.com/tbb3h96** **nature.com/articles/ncomms14750**

**Image Left :** fofg.org : (tinyurl.com/sh2qjbf) Falun Dafa (Falun Gong) are moral practitioners centered on truthfulness, compassion, and forbearance. Pronounced Fallen, or Phallon. **Image Right :** Hong Kong Protests, began Friday, March 15, 2019.

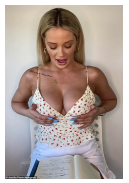
Feb. 21, 2018 **: Google Retinal Scans Diagnose Heart Disease :** Google researchers said this approach was 70 percent accurate in identifying patients who would suffer a heart attack or other major cardiovascular problem within five years and those who would not, *USA Today* reported. Similar to cholesterol level blood tests. **webmd.com : tinyurl.com/rdmwock**

18 April 2006 : **World's Second Face Transplant Performed in China :** It might look gruesome to you but these people are getting a second chance. But where will they find the face? Canada has proceeded to transplant face also. **newscientist.com : tinyurl.com/r54g2bd**

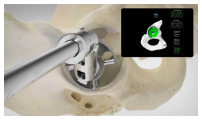
5 Dec 2017: **Grow Your Own: the race to create body parts in the lab** : From replacement skin to entire new organs, regenerative medicine. A surgeon is working on creating oesophagus for babies. **theguardian.com : tinyurl.com/y74wxqzg**

FEB 27, 2007 : **Stems Cells from Fat, Grow Real Boobs for Implants :** The technique was first used in 2004 and since then 38 women have been treated without any major side effects. The long-term effectiveness has yet to be demonstrated, however, and scientists say that further testing is required. **digitaljournal.com/article/128053**

**Married At First Sight's Jessika Power is 'very happy' with Boob Job** She spoke candidly about her surgery - which cost around $13,000 and involved moving fat from her legs to her chest. Early Silicone implants are banned in Canada due to medical dangers. Jessika decided on a fat transfer as it would fix her thighs problem areas while also boosting her chest size. Self esteem aside, this is about proper medical practices. Wow! Liposuction and safer, natural, fuller, bigger breasts! **dailymail.co.uk : tinyurl.com/tr5d7bz**



Nov 7, 2019 : **Surgical Objects Left in Patients on the Rise in Canada, Data Shows** 550 objects have been unintentionally left in Canadian medical and surgery patients between 2016 and 2018. A 14% increase between recent data collected 2017-2018. More than 2x the average rate, including Sweden, the Netherlands and Norway. **ctvnews.ca : tinyurl.com/rasoew7**



**Data Mining Hidden Data Patterns** St Joseph's Healthcare, Hamilton, Ontario, the first knee surgery robot. Mako (Left) enables a more predictable surgical experience, lowering tremors. **thespec.com : tinyurl.com/t2kcnf9**

**Would you like to know more? www.asmrstudio.com DrDoubleDragon@gmail.com**